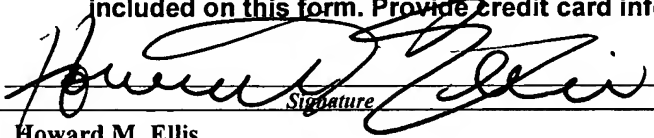
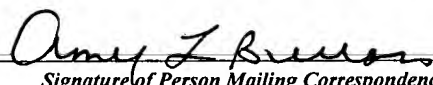


WAF

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>					<b>Docket No.</b> ESP:106e US	
<b>Applicant(s):</b> Norman WEINBERG et al.						
<b>Application No.</b> 10/643,344	<b>Filing Date</b> 08/19/2003	<b>Examiner</b> Harry D. Wilkins III	<b>Customer No.</b> 21807	<b>Group Art Unit</b> 1742	<b>Confirmation No.</b> 3828	
<b>Invention:</b> APPARATUS FOR ELECTROLYSIS OF WATER						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application.						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>	
TOTAL CLAIMS	19 -	20 =	0	x \$25.00	\$0.00	
INDEP. CLAIMS	2 -	3 =	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment.						
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____						
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.						
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0822						
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.						
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.						
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
<div style="display: flex; justify-content: space-between;"><div style="width: 45%;"> <b>Howard M. Ellis</b> Registration No. 25,856 SIMPSON &amp; SIMPSON, PLLC 5555 Main Street Williamsville, NY 14221 716-626-1564-Telephone 716-626-0366-Facsimile</div><div style="width: 50%; text-align: right;"><b>Dated:</b> October 31, 2006</div></div>						
<div style="display: flex; justify-content: space-between;"><div style="width: 45%;"><div style="border: 1px solid black; padding: 5px;"><div style="text-align: center;"> <i>Signature of Person Mailing Correspondence</i></div><div style="text-align: center;"><b>Amy Burrows</b> <i>Typed or Printed Name of Person Mailing Correspondence</i></div></div></div><div style="width: 50%; border: 1px solid black; padding: 5px;"><div>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on October 31, 2006 (Date)</div></div></div>						
<b>CC:</b>						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: **N. WEINBERG et al.**

U.S. Patent Application No. **10/643,344**

Filed: **August 19, 2003**

Examiner: **WILKINS III, H.**

Group Art Unit: **1742**

Confirmation No.: **3828**

Customer No.: **24041**

Certificate of Mailing by First Class Mail

I certify that this Amendment and Request for Reconsideration is being deposited on October 31, 2006 with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

*Amy L. Burrows* 10/31/06  
Amy Burrows

For: **APPARATUS FOR ELECTROLYSIS OF WATER**

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

Mail Stop Amendment - **AF**  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Honorable Sir:

This Amendment and Request for Reconsideration is being filed in reply to the Office Action dated August 2, 2006. Support for this Amendment and Request for Reconsideration of the above-identified application is as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

An **Appendix** including a copy of the decision of the Board of Patent Appeals and Interferences on Appeal No. 1999-0928 is attached following page 10 of this paper.